



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/812,578	03/21/2001	Ali Sazegari	P2465-524	1845	
21839	7590 06/10/2004		EXAM	EXAMINER	
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404			MALZAHN, DAVID H		
	LA, VA 22313-1404		ART UNIT	PAPER NUMBER	
	·		2124		
			DATE MAILED: 06/10/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)				
	09/812,578	SAZEGARI, ALI	O			
Office Action Summary	Examiner	Art Unit				
	David H. Malzahn	2124				
The MAILING DATE of this communication app		ith the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 2 N	MONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repleted in the period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a ly within the statutory minimum of thi will apply and will expire SIX (6) MO	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	ition.			
Status						
1) Responsive to communication(s) filed on						
	s action is non-final.		a is			
3) Since this application is in condition for allowa	ince except for formal ma	iters, prosecution as to the ments	, 15			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 455 O.G. 215.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5)⊠ Claim(s) <u>1-18</u> is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examin	ner.					
10)⊠ The drawing(s) filed on 21 March 2001 is/are:	a) accepted or b) ⊠ o	bjected to by the Examiner.	!			
Applicant may not request that any objection to the	e drawing(s) be held in abey	ance. See 37 CFR 1.85(a).	01/d\			
Replacement drawing sheet(s) including the corre	ection is required if the drawii	ad Office Action or form PTO-15	21(u). 2			
11) The oath or declaration is objected to by the E	Examilier. Note the attach	ed Office Action of John 1 10 10.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C	. § 119(a)-(d) or (f).				
a) All b) Some * c) None of:	nto have been received					
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
2. Certified copies of the priority docume3. Copies of the certified copies of the pr	iority documents have be	en received in this National Stage	€			
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a li	st of the certified copies n	ot received.				
•						
Attachment(s)	4) 🗆 Interview	w Summary (PTO-413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	lo(s)/Mail Date				
Notice of Draitsperson's Fatent Drawing Newton (1.15 or 65) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	5) Notice 6 6) Other:	of Informal Patent Application (PTO-152)				
LLS. Patent and Trademark Office						

Art Unit: 2124

Ex Parte Quayle

1. This application is in condition for allowance except for the following formal matters:

Figures 3 and 5-7 are required to be labeled "Prior Art", note page 4, line 26 thru page 5, line 8.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Malzahn whose telephone number is (703) 305-9762. The examiner can normally be reached on M-Th from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on 703-305-9662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID H. MALZAHN
PRIMARY EXAMINER